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Xtooltech A01B1 Wireless Diagnostics Module Vehicle Communication Interface



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Disclaimer of Warranties and Limitation of Liabilities

All information, specifications and illustrations in this manual are based on the latest information available at the time of printing.

Xtool reserves the right to make changes at any time without notice. While information of this manual has been carefully checked for accuracy, no guarantee is given for the completeness and correctness of the contents, including but not limited to the product specifications, functions, and illustrations.

Xtool will not be liable for any direct, special, incidental, or indirect damages, or for any economic consequential damages (including the loss of profits) as a result of using this product.

Before operating or maintaining this unit, please read this manual carefully, paying extra attention to the safety warnings and precautions.

Support & Service

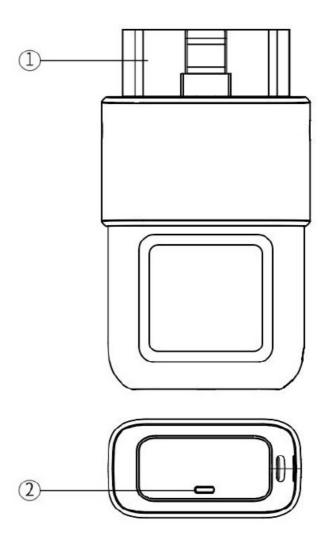
Official Website: www.xtooltech.com

Tel: +86 755 21670995 or +86 755 86267858 (China)

E-mail: supporting@xtooltech.com

General Introduction

Outlook & Ports



- 1. OBD Port
- 2. Indicator Light

Specifications

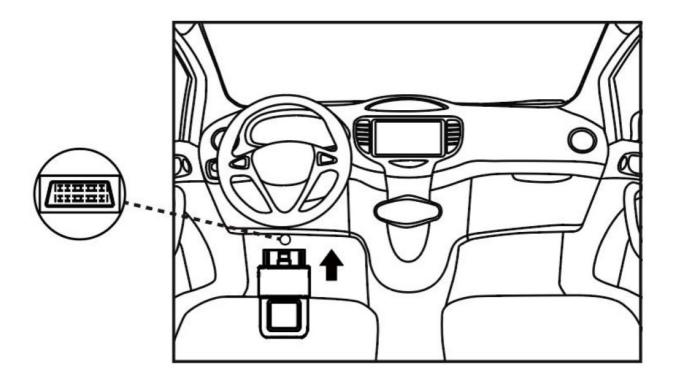
Input Voltage 9~36V

Dimensions (W x H x D) $86.2 \times 50.0 \times 22.4 \text{ mm}$

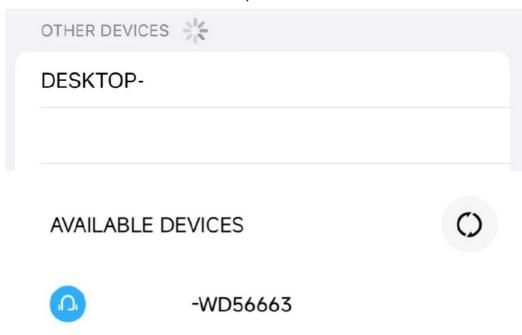
Getting Started

Vehicle Connection

Wireless Connection



1. Connect the device to the vehicle's DLC port.



 Go to system settings on your mobile device, select Bluetooth and find a device that names the same as the S/N of your device.
 Click to pair the device.

Precautions for Diagnosis

1. The voltage range on the car: +9~+36V DC;

- 2. When testing some special functions, the operator must operate according to the prompts and meet the test conditions. For some models [special functions], the conditions that need to be met are: engine water temperature 80 °C~105 °C, turn off headlights and air conditioners, keep the accelerator pedal in the released position, etc.;
- 3. The electronic control systems of different models are very complicated. If you encounter situations where it is impossible to test or a large amount of test data is abnormal, you can search for the ECU of the vehicle and select the menu for the model on the ECU nameplate;
- 4. If the vehicle type or electronic control system to be tested is not found in the diagnostic function, please upgrade the vehicle diagnostic software to the latest version using the Updates menu or consult the XTOOL technical service department;
- 5. When running a Diagnostics function, it is forbidden to shut down the device directly. You should cancel the task before returning to the main interface and then shutting down the device.

FCC Compliance

FCC ID: 2AW3IA01B1

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Warning

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment can generate, use and radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Responsible Party

Company name: TianHeng Consulting, LLC

Address: 392 Andover Street, Wilmington, MA 01887, United States

E-mail: tianhengconsulting@gmail.com

ISED Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

This equipment should be installed and operated with minimum distance 20cm between

the radiator & your body.

Declaration of conformity

Hereby, Shenzhen XTOOLtech Intelligent Co., Ltd declares that this Wireless Diagnostic Module is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product allowed to be used in all EU member states.

UKCA

Hereby, Shenzhen XTOOLtech Intelligent Co., Ltd declares that this Wireless Diagnostic Module satisfies all the technical regulations applicable to the product within the scope of UK Radio Equipment Regulations (SI 2017/1206); UK Electrical Equipment (Safety) Regulations (SI 2016/1101); and UK Electromagnetic Compatibility Regulations (SI 2016/1091) and declare that the same application has not been lodged with any other UK Approved Body.

Documents / Resources

XTOOL

User Manual

Wi-dum Disparetty Model: Visida Communication Interface

Xtooltech A01B1 Wireless Diagnostics Module Vehicle Communication Interface [pdf] User Manual

A01B1, 2AW3I, A01B1 Wireless Diagnostics Module Vehicle Communication Interface, A01B1, Wireless Diagnostics Module Vehicle Communication Interface, Module Vehicle Communication Interface, Communication Interface, Interface

References

- User Manual
- Xtooltech
- ♦ 2AW3I, A01B1, A01B1 Wireless Diagnostics Module Vehicle Communication Interface, Communication Interface, Interface, Module Vehicle Communication Interface, Wireless Diagnostics Module Vehicle Communication Interface, Xtooltech

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